Docket No.: 514572001200 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Huafang GAO et al.

Application No.: 10/562,803 Confirmation No.: 5370

Filed: (Int'l) July 18, 2003 Art Unit: 1634

For: DNA CHIP BASED GENETIC TYPING Examiner: Narayan K. Bhat

## RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

Dear Madam:

## INTRODUCTORY COMMENTS

This is in response to the non-final Office Action dated May 27, 2009 ("the OA"), for which a response is due on August 27, 2009. Accordingly, this response is timely filed. Reconsideration and allowance of the pending claims, as amended, in light of the remarks presented herein are respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 9 of this paper.

Remarks/Arguments begin on page 15 of this paper.